



PATENT ABSTRACTS OF JAPAN

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WATANABE HIDETAKE****(54) RECEIVING VESSEL IN DOOR OF REFRIGERATOR****(57) Abstract:**

PROBLEM TO BE SOLVED: To permit receiving of tall foods, required to be received in the rear row of a receiving vessel while inclining them, and the receiving of foods, required to be received while being stood uprightly such as milk pack and the like, into the same vessel by a method wherein the slope of bottom surface of a refrigerator door is changed on the half-way of the same.

SOLUTION: A receiving vessel 5 is attached to the inside plate 4 of a door and is partitioned from the inside plate 4 of the door by a partitioning wall. The wall of a front surface, the wall of the partitioning and a bottom surface are provided with the slope of about 13° so as to facilitate the taking of foods out of the vessel. Further the slope of the bottom surface is changed from the slope of about 13° into horizontal state substantially on the half-way of the slope to permit the foods to be received while being stood uprightly substantially. The slope of the bottom surface is changed so as to be horizontal substantially whereby tall foods, having the possibility of causing troubles, such as half-door or the like, by hitting a food rack when they are received in the front row of the receiving

vessel 4 while being slanted, or foods having the fear of spilling of the contents, such as milk pack and the like, can be received uprightly substantially in the front row of the receiving vessel.

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